



## UNITED STATES PATENT AND TRADEMARK

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/039,283         | 12/31/2001          | Douglas P. Brown      | 10158 (NCRC-0068-IJS)  |

RECEIVED

FEB 8 2002

John D. Cowart  
NCR Corporation  
Law Department IP WHQ  
1700 S. Patterson Blvd.  
Dayton, OH 45479



CONFIRMATION NO. 1213

FORMALITIES LETTER



\*0C000000007401004\*

Date Mailed: 01/31/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$282.
  - \$198 for 11 total claims over 20.
  - \$84 for 1 independent claims over 3.
- The signature of the following inventor(s) is missing from the oath or declaration:  
*Mark W. Sirek, Jeetendra Chaware*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1152.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);



MP 12  
#5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Douglas P. Brown et al. § Group Art Unit:  
Serial No.: 10/039,283 §  
Filed: December 31, 2001 §  
For: EMULATING A DATABASE § Examiner:  
SYSTEM § Atty. Dkt. No.: 10158 (NCR.0068P2US)



Box Missing Parts  
Commissioner for Patents  
Washington DC 20231

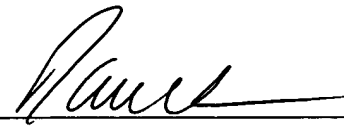
**RESPONSE TO "NOTICE TO FILE MISSING PARTS OF  
NONPROVISIONAL APPLICATION"**

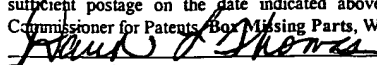
Dear Sir:

A copy of the "Notice to File Missing Parts of Nonprovisional Application" mailed for this application on January 31, 2002, is attached. The declaration with missing signatures, along with the required fees, were submitted previously on March 4, 2002. In response to the requirements of the Notice, Applicant submits herewith 13 sheets of drawings. Please apply any charges or credits to Deposit Account 50-1673 (10158). A duplicate of this paper is attached.

Respectfully submitted,

Date: 3/28/02

  
Dan C. Hu  
Registration No. 40,025  
TROP, PRUNER & HU, P.C.  
8554 Katy Freeway, Suite 100  
Houston, Texas 77024  
(713) 468-8880 [Phone]  
(713) 468-8883 [Fax]

Date of Deposit: March 28, 2002  
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Box Missing Parts, Washington DC 20231.  
  
Dawn L. Thomas